Notice of Allowability 09/438,266	· .
Notice of Allowability Examiner Jacqueline Wilson 2612	:
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 07/02/04. 2. The allowed claim(s) is/are 1-12. 3. The drawings filed on 11/17/99 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirement noted below. Failure to timely comply will result in ABANDONMENT of this application.	
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5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	OF
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	F ÷
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
Attachment(s)	
1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152)	6 ·
2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7. ☐ Examiner's Amendment/Comment Paper No./Mail Date	
4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. ☒ Examiner's Statement of Reasons for Allowance	
of Biological Material 9. Other WENDY R. GARBER WENDY R. GARBER PATENT EXAMINE!	
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Notice of Allowability CHAIN OF CENTER 2500 Part of Paper No./Mail Date	-

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Art Unit: 2612

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-12 are allowed.

Regarding Claim 1, the prior art neither teaches nor fairly suggests a color reproduction system comprising color image input means, color estimation means, color image output means, wherein the color estimation means includes illumination light measuring means for measuring tristimulus values of observation illumination light, virtual illumination light spectrum calculation means for calculating a virtural illumination light spectrum that provides tristimulus values equal to the tristimulus values of the observation Illumination light which are obtained by the illumination light measuring means, and tristimulus value calculation means for calculating values of the object under the virtual illumination light spectrum from the color image signal, as claimed in Claim 1.

Claims 7, 8, and 9 are allowed under similar substance of Claim 1.

Primarily, the prior art fails to show the illumination light colorimeter for measuring tristimulus values of the observation illumination light on an object observation side.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline Wilson whose telephone number is (703) 308-5080. The examiner can normally be reached on 8:30am-5:00pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (703) 305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JW 09/30/04